

Chapman Electric Supply, Inc.

REEL CAPACITY CHART

Pipe Size	Reel Size = Flange (wheel) x traverse (width from side) x drum (width of interior circle) *different reel sizes are available upon request.					
1/2"	48x45x30	60x45x30	72x45x30	84x45x30		
	5,000	20,000	17,500	25,000		
3/4"	48x45x30	60x45x30	72x45x30	84x45x30		
	3,500	7,000	10,000	20,000		
1"	48x45x30	60x45x30	72x45x30	84x45x30	96x45x30	102x45x30
	2,000	4,500	7,000	10,000	14,000	16,000
1 1/4"	60x45x30	72x45x30	84x45x30	96x45x30	102x45x30	
	2,500	4,500	6,500	8,500	10,000	
1 1/2"	72x45x30	84x45x30	96x45x30	102x45x30	114x45x36	
	3,000	4,500	6,000	7,500	9,000	
2"	72x45x30	84x45x30	96x45x30	102x45x30	114x45x36	
	1,500	2,500	3,750	4,500	6,000	
2 1/2"	84x45x30	96x45x30	102x45x30	114x45x36		
	1,500	2,000	2,500	3,500		
3"	96x45x30	102x45x30	114x45x36	120x45x64		
	1,200	1,500	2,000	2,500		
4"	96x45x68	102x45x72	114x45x72	120x45x72		
	550 SDR	750 SDR	1,000 SDR	1,250 SDR		
	500 SIDR	700 SIDR	900 SIDR	1,100 SIDR		
5"	102x45x78	114x45x78	120x45x78			
	400	600	750			
6"	114x45x84	120x45x84				
	275	400				

*Paralleling duct will decrease maximum reel capacities.

Note: Ovality is a packaging condition when roundable conduit is wound into a coil or a reel. Larger conduit will have significant ovality, 10%+, and may require re-rounding in the field. For further information refer to ASTM F-2160.